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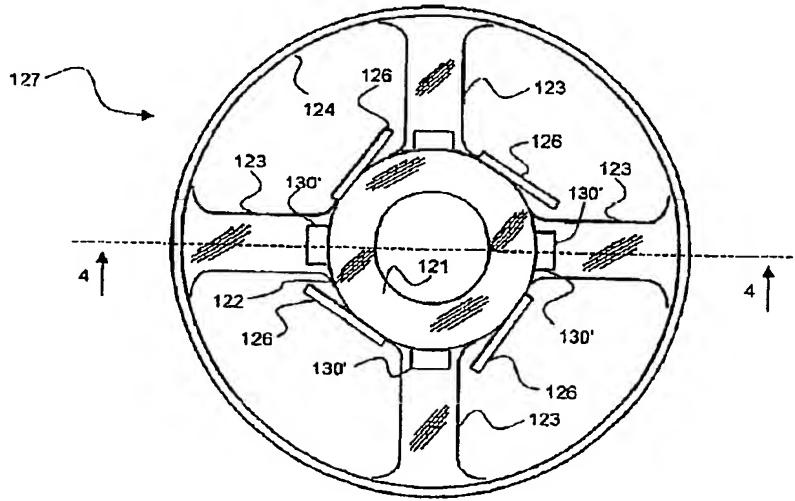
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(54) Title: SPOOL AND SPOOL ASSEMBLY FOR WINDING-UP CARRIER TAPES OF A PACKAGING TAPE IMBRI-CATED BAG CHAIN



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(57) Abstract: Described is a spool for winding-up an adhesive carrier tape of a packaging tape imbricate bag chain in an apparatus for taking up a succession of imbricate packaging tags, the spool comprising a core (121) with a core surface (122) and walls forming a race where turns of tape are wound-up, wherein the core surface comprises resilient means (126) for releasing a radial pressure acting on the turns of tape that have been wound-up first. Described is also a spool assembly for winding-up at least two adhesive carrier tapes of a packaging tape imbricate bag chain in an apparatus for taking up a succession of imbricate packaging tags, the assembly comprising at least two spools having a core provided with resilient means. Profitably, the use of spools according to the invention results in a larger number of turns of adhesive tape and a higher throughput of the loader apparatus.